Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 19 Mar 2023 until 23:59 on Monday 20 Mar 2023

Forecast Issued on Sunday 19 Mar 2023 at 03:19 by Met Office Aberdeen

Confidence: High for Sunday. High for changeable weather early next week with rain at times followed by a return to cold weather midweek. Low for details Wednesday.

Headline for Sunday 19 Mar 2023: Mainly dry and cold, increasingly cloudy. Snow spreading east in the evening

Mountain weather hazards on Sunday 19 Mar 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Cloudy	Cloudy	Cloudy	Dull	Light snow
Precipitation probability					
<05%	00%	00%	10%	20%	90%

Forecast for Sunday 19 Mar 2023

Weather: Dry in the morning with patchy cloud. Some hazy sunshine at first, but high cloud thickening. Increasing low cloud in the afternoon with rain, snow above 800m, spreading east in the evening. Turning to rain at all levels towards midnight.

Chance of cloud-free hill tops above 800m: 70% in the morning, falling to 10% or less by mid-afternoon.

Low Cloud and visibility: Good visibility for much of the day outside of low cloud. Patchy cloud above 800m soon after dawn, dispersing through the morning. More persistent cloud lowering to 700m in the afternoon. Very poor visibility in the evening in snow and rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 19 Mar 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/15 W	11/14 N	7/9 N	9/12 SW	14/17 S	16/20 S	17/22 S
900	10/13 W	10/13 N	6/9 N	8/11 SW	11/14 S	12/15 S	13/18 S
600	6/10 NW	7/11 N	5/8 N	4/8 SW	6/11 S	5/10 S	5/11 S
300	12/25 NW	10/18 NW	5/9 NW	3/6 S	4/9 S	4/7 S	4/8 S
Glen	8/19 NW	6/13 NW	5/9 NW	4/7 SE	3/8 SE	3/8 SE	4/10 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-7	-3/-8	-1/-5	-0/-4	-1/-6	-2/-8	-2/-8
900	0/-4	-0/-5	1/-2	2/-1	1/-3	0/-5	0/-5
600	2/-0	2/-1	4/2	5/3	4/1	2/0	2/-0
300	4/0	5/2	7/5	7/6	6/5	5/3	4/2
Glen	5/2	6/4	8/6	8/7	6/5	5/4	4/3
Freezing Level*	900m	700m	800m	900m	900m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A much colder day than of late. Icy surfaces where rain and snow melt have occurred recently.

Forecast for Monday 20 Mar 2023
Weather: Any snow dying out in the early hours then a dry and overcast morning. Widespread rain will extend northeast through the afternoon, clearing away in the evening.

Maximum wind: Southeasterly 25 mph

Chance of cloud-free hill tops above 800m: Little chance

Low Cloud and visibility: Extensive low cloud down to 500 to 800 metres with widely poor visibility throughout the day.

Temperature: **Glens:** Plus 3 rising to 8 Celsius
At 800m: 0 rising to 5 Celsius
Freezing level: 800 metres rising above summits

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